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Qy      1 MAPHGPGSLTTLVPWAAALLLALGVERALALPEICTQCPGSVQNLSKVAFYCKTTREML 60
..      |
Db      1 MAPHGPGSLTTLVPWAAALLLALGVERALALPEICTQCPGSVQNLSKVAFYCKTTREML 60

Qy     61 HARCCLNQKGTILGLDLQNCLEDPGPNFHQAHTTVIIDLQANPLKGD LANTFRGFTQLQ 120
        |
Db     61 HARCCLNQKGTILGLDLQNCLEDPGPNFHQAHTTVIIDLQANPLKGD LANTFRGFTQLQ 120

Qy    121 TLILPQHVNCPGGINAWNTITSYIDNQ 147
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Db    121 TLILPQHVNCPGGINAWNTITSYIDNQ 147
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<!--EndFragment-->

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<!--StartFragment-->RESULT 4
US-09-621-976-6689
; Sequence 6689, Application US/09621976
; Patent No. 6639063
; GENERAL INFORMATION:
; APPLICANT: Dumas Milne Edwards, J.B.
; APPLICANT: Jobert, S.
; APPLICANT: Giordano, J.Y.
; TITLE OF INVENTION: ESTs and Encoded Human Proteins.
; FILE REFERENCE: GENSET.054PR2
; CURRENT APPLICATION NUMBER: US/09/621,976
; CURRENT FILING DATE: 2000-07-21
; NUMBER OF SEQ ID NOS: 19335
; SOFTWARE: Patent.pm
; SEQ ID NO 6689
; LENGTH: 79
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-621-976-6689
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Query Match          15.1%; Score 188; DB 2; Length 79;
Best Local Similarity 93.9%; Pred. No. 7.3e-12;
Matches 31; Conservative 0; Mismatches 2; Indels 0; Gaps 0;
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Db      1 MCPENGSCVPDGPGLLQCVCADGFHGYKCMAPG 33
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<!--StartFragment-->RESULT 3
US-10-138-158-21
; Sequence 21, Application US/10138158
; Patent No. 6677307
; GENERAL INFORMATION:
; APPLICANT: STEM CELL PHARMACEUTICALS, INC.
; APPLICANT: TWARDZIK, Daniel R.
; APPLICANT: PERNET, Andre
; APPLICANT: FELKER, Thomas S.
; APPLICANT: PASKELL, Stefan
; APPLICANT: RENO, John M.
; TITLE OF INVENTION: TGF-alpha POLYPEPTIDES, FUNCTIONAL FRAGMENTS AND METHODS OF USE THEREFOR
; FILE REFERENCE: STEM1110-6
; CURRENT APPLICATION NUMBER: US/10/138,158
; CURRENT FILING DATE: 2002-08-08
; PRIOR APPLICATION NUMBER: US 09/641,587
; PRIOR FILING DATE: 2000-08-17
; PRIOR APPLICATION NUMBER: US 09/559,248
; PRIOR FILING DATE: 2000-04-26
; PRIOR APPLICATION NUMBER: US 09/459,813
; PRIOR FILING DATE: 1999-12-13
; PRIOR APPLICATION NUMBER: US 09/492,935
; PRIOR FILING DATE: 2000-01-27
; PRIOR APPLICATION NUMBER: US 09/378,567
; PRIOR FILING DATE: 1999-08-19
; NUMBER OF SEQ ID NOS: 21
; SOFTWARE: PatentIn version 3.1
; SEQ ID NO 21
; LENGTH: 52
; TYPE: PRT
; ORGANISM: Homo sapiens
US-10-138-158-21

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Query Match          24.4%; Score 303; DB 2; Length 52;
Best Local Similarity 100.0%; Pred. No. 5.7e-24;
Matches 52; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      151 GQKNLCNNTGDPEMCPENGSCVPDGPGLLQCVCADGFHGYKCMRQGSFSLLM 202
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Db       1 GQKNLCNNTGDPEMCPENGSCVPDGPGLLQCVCADGFHGYKCMRQGSFSLLM 52
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